IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

ITOH ET AL.

Atty. Ref.: 1035-646

Serial No. Unknown

TC/A.U.: Unknown

Filed: August 10, 2006

Examiner: Unknown

For: GROUP I-VII SEMICONDUCTOR SINGLE CRYSTAL THIN FILM AND

PROCESS FOR PRODUCING SAME

August 10, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO-1449. A copy of the International Search Report and cited references are attached.

This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

NIXON & VANDERHYE P.C.

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| INFORMATION DISCLOSURE CITATION | | ATTY. DC | 10/589003 ATTY. DOCKET NO. IAP11 Rec'd PGENALNO 10 AUG 2006 | | | | | <u>-</u> |
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| | | FORE | IGN PATENT | DOCUMENTS | • | <u> </u> | | |
| | DOCUMENT | DATE | | COUNTRY | CLASS | SUBCLASS | TRANS YES | LATIC |
| <u> </u> | 5-194085 A | 08/1993 | | JP | CLASS | 30BCLA33 | ABST. | 1 |
| | 5-330822 A | 12/1993 | | JP | | | ABST. | |
| | 50-157064 A | 12/1975 | | JP | | | 1.201. | |
| | 63-232311 A | 09/1988 | | JP | | | ABST. | |
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| | OTHER DOCL | IMENTS (inc | luding Autho | or, Title, Date, Pei | tinent nages e | tc) | <u> </u> | <u> </u> |
| | International Search Rep | ort of WO 200 | 05/078788 mail | ed on March 15, 20 | 05 | <i>tc.</i> / | | |
| | KAWAMORI ET AL.; | Growth of CuC | I Nanostructur | | | heir Morphol | ogy and | Optic |
| | Spectra; (2002), pp. 237 | -239 and pp. 1 | 915-1619 | | | | | |
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